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Recorded message: 606-5306

GROSS DOMESTIC PRODUCT: FIRST QUARTER 2001 (PRELIMINARY) CORPORATE PROFITS: FIRST QUARTER 2001 (PRELIMINARY)

Real gross domestic product -- the output of goods and services produced by labor and property located in the United States -- increased at an annual rate of 1.3 percent in the first quarter of 2001, according to preliminary estimates released by the Bureau of Economic Analysis. In the fourth quarter, real GDP increased 1.0 percent.

The GDP estimates released today are based on more complete source data than were available for the advance estimates issued last month. In the advance estimates, the increase in real GDP was 2.0 percent (see "Revisions" on page 3).

Personal consumption expenditures (PCE) was the largest contributor to the increase in GDP in the first quarter. Government spending, nonresidential structures, and residential structures also contributed to the increase. The contributions of these components were partly offset by a large decrease in private inventory investment and decreases in exports and in equipment and software. Imports, which are a subtraction in the calculation of GDP, decreased.

Annual Revision of the National Income and Product Accounts

The annual revision of the national income and product accounts, covering the first quarter of 1998 through the first quarter of 2001, will be released along with the advance estimate of GDP for the second quarter of 2001 on July 27. A feature of this revision is the conversion of the change in private inventories estimates to a North American Industry Classification System (NAICS) basis. An article describing the revision will appear in the August 2001 issue of the <u>Survey of Current Business</u>.

NOTE.--Quarterly estimates are expressed at seasonally adjusted annual rates, unless otherwise specified. Quarter-to-quarter dollar changes are differences between these published estimates. Percent changes are calculated from unrounded data and annualized. "Real" estimates are in chained (1996) dollars. Price indexes are chain-type measures.

The small acceleration in real GDP growth in the first quarter primarily reflected an upturn in PCE for goods, a smaller decrease in exports, and an upturn in residential fixed investment that were partly offset by a much larger decrease in private inventory investment and a deceleration in PCE for services. There was also a much larger decrease in imports in the first quarter than in the fourth.

The price index for gross domestic purchases, which measures prices paid by U.S. residents, increased 2.8 percent in the first quarter, unchanged from the advance estimate; this index increased 1.9 percent in the fourth quarter. Excluding food and energy prices, the price index for gross domestic purchases increased 2.4 percent in the first quarter, compared with an increase of 1.6 percent in the fourth.

Real personal consumption expenditures increased 2.9 percent in the first quarter, compared with an increase of 2.8 percent in the fourth. Real nonresidential fixed investment increased 2.1 percent, in contrast to a decrease of 0.1 percent. Nonresidential structures increased 17.2 percent, compared with an increase of 10.4 percent. Equipment and software decreased 2.6 percent, compared with a decrease of 3.3 percent. Real residential fixed investment increased 2.9 percent, in contrast to a decrease of 3.6 percent.

<u>Real exports of goods and services</u> decreased 2.7 percent in the first quarter, compared with a decrease of 6.4 percent in the fourth. <u>Real imports of goods and services</u> decreased 9.1 percent, compared with a decrease of 1.2 percent.

Real federal government consumption expenditures and gross investment increased 4.9 percent in the first quarter, compared with an increase of 3.8 percent in the fourth. National defense increased 5.4 percent, compared with an increase of 8.9 percent. Nondefense increased 3.9 percent, in contrast to a decrease of 4.6 percent. Real state and local government consumption expenditures and gross investment increased 4.7 percent, compared with an increase of 2.5 percent.

The <u>real change in private inventories</u> subtracted 2.96 percentage points from the first-quarter change in real GDP, after subtracting 0.62 percentage point from the fourth-quarter change. Private businesses reduced inventories \$18.9 billion in the first quarter, following increases of \$55.7 billion in the fourth quarter and \$72.5 billion in the third.

<u>Real final sales of domestic product</u> -- GDP less change in private inventories -- increased 4.4 percent in the first quarter, compared with an increase of 1.7 percent in the fourth.

Gross domestic purchases

Real gross domestic purchases -- purchases by U.S. residents of goods and services wherever produced -- increased 0.2 percent in the first quarter, compared with an increase of 1.5 percent in the fourth.

Gross national product

Real gross national product -- the goods and services produced by the labor and property supplied by U.S. residents -- increased 1.6 percent in the first quarter, compared with an increase of 1.7 percent in the fourth. GNP includes, and GDP excludes, net receipts of income from the rest of the world.

Current-dollar GDP

Current-dollar GDP -- the market value of the nation's output of goods and services -- increased 4.6 percent, or \$115.0 billion, in the first quarter to a level of \$10,229.4 billion. In the fourth quarter, current-dollar GDP increased 3.0 percent, or \$75.0 billion.

Revisions

The preliminary estimate of the first-quarter increase in real GDP is 0.7 percentage point, or \$15.4 billion, lower than the advance estimate issued last month. The downward revision reflected downward revisions to change in private inventories and to personal consumption expenditures for nondurable goods, as well as an upward revision to imports of goods, that were partly offset by upward revisions to nonresidential structures and to state and local government spending.

	<u>Advance</u>	<u>Preliminary</u>
	(Percent change fro	m preceding quarter)
Real GDP	2.0	1.3
Current-dollar GDP	5.2	4.6
Gross domestic purchases price index	2.8	2.8

Corporate Profits

Profits from current production (profits before tax with inventory valuation and capital consumption adjustments) decreased \$21.3 billion in the first quarter. In the fourth quarter, profits decreased \$55.6 billion. Current-production cash flow (net cash flow with inventory valuation and capital consumption adjustments) -- the internal funds available to corporations for investment -- decreased \$6.3 billion in the first quarter, compared with a decrease of \$25.1 billion in the fourth.

Domestic profits of financial corporations increased \$8.4 billion in the first quarter, compared with an increase of \$2.8 billion in the fourth.

Domestic profits of nonfinancial corporations decreased \$24.3 billion in the first quarter, compared with a decrease of \$75.7 billion in the fourth. In the first quarter, real gross corporate product increased, and profits per unit of real product decreased. The decrease in unit profits reflected a smaller increase in the prices nonfinancial corporations received than in the unit labor costs they incurred; unit nonlabor costs decreased slightly.

The rest-of-the-world component of profits decreased \$5.4 billion in the first quarter, in contrast to an increase of \$17.3 billion in the fourth. This measure is calculated as (1) receipts by U.S. residents of earnings from their foreign affiliates plus dividends received by U.S. residents from unaffiliated foreign corporations minus (2) payments by U.S. affiliates of earnings to their foreign parents plus dividends paid by U.S. corporations to unaffiliated foreign residents. The first-quarter decrease was mostly accounted for by a decrease in receipts.

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Profits before tax with inventory valuation adjustment is the best available measure of industry profits because estimates of the capital consumption adjustment by industry do not exist. According to this measure, domestic profits of financial corporations increased, and domestic profits of nonfinancial corporations decreased. Profit decreases for nonfinancial corporations were widespread among major industry groups. The largest decreases occurred in durable goods manufacturing and in wholesale trade.

Profits before tax decreased \$27.9 billion in the first quarter, compared with a decrease of \$51.0 billion in the fourth. The before-tax measure of profits does not reflect, as does profits from current production, the capital consumption and inventory valuation adjustments. These adjustments convert depreciation of fixed assets and inventory withdrawals reported on an historical-cost basis to the current-cost measures used in the national income and product accounts. The capital consumption adjustment increased \$1.6 billion in the first quarter (from \$29.1 billion to \$30.7 billion), in contrast to a decrease of \$0.6 billion in the fourth. The inventory valuation adjustment increased \$5.0 billion (from -\$8.5 billion to -\$3.5 billion), in contrast to a decrease of \$4.0 billion.

Profits tax liability decreased \$8.7 billion in the first quarter, compared with a decrease of \$22.9 billion in the fourth. Profits after tax decreased \$19.2 billion, compared with a decrease of \$28.0 billion. Dividends increased \$7.1 billion, compared with an increase of \$7.5 billion; undistributed profits decreased \$26.2 billion, compared with a decrease of \$35.6 billion.

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Summary BEA estimates are available on recorded messages at the time of public release at the following telephone numbers:

(202)	606-5306	Gross domestic product
	606-5303	Personal income and outlays
	606-5362	U.S. international transactions

Most of BEA's estimates and analyses are published in the <u>Survey of Current Business</u>, BEA's monthly journal. Subscriptions and single copies of the printed <u>Survey</u> are for sale by the Superintendent of Documents, U.S. Government Printing Office. Internet:

| Sookstore.gpo.gov>; phone: 202-512-1800; fax: 202-512-2550; mail: Stop SSOP, Washington, DC 20402-0001.

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Next release -- June 29, 2001, at 8:30 A.M. EDT for: Gross Domestic Product: First Quarter 2001 (Final) Corporate Profits: First Quarter 2001 (Revised)

Table 1.--Real Gross Domestic Product and Related Measures: Percent Change From Preceding Period [Percent; quarters seasonally adjusted at annual rates]

[PELCEIL/ QUALTERS SEASONALLY AUJUSTED AT AIRMAL LATES]																			
	1998	1999	2000	II 97	III 97	IV 97	I 98	II 98	III 98	IV 98	I 99	II 99	III 99	IV 99	I 00	II 00	III 00	IV 00	I 01r
Gross domestic product (GDP).	4.4	4.2	5.0	5.9	4.2	2.8	6.5	2.9	3.4	5.6	3.5	2.5	5.7	8.3	4.8	5.6	2.2	1.0	1.3
Personal consumption expenditures Durable goods Nondurable goods. Services	4.7 10.6 4.0 3.9	5.3 12.4 5.6 3.7	5.3 9.6 5.0 4.5	1.9 -3.1 .7 3.5	6.6 23.1 6.0 3.9	3.3 6.3 .6 4.2	4.8 9.4 4.7 4.0	5.8 13.9 5.8 4.3	4.3 4.1 4.3 4.3	4.9 23.9 5.2 1.3	5.7 8.6 7.8 4.1	5.6 15.0 3.8 4.6	5.0 8.0 4.9 4.5	5.9 13.0 7.4 3.8	7.6 23.6 6.0 5.2	3.1 -5.0 3.6 4.6	4.5 7.6 4.7 3.7	2.8 -3.1 1.0 4.9	2.9 12.2 1.5 1.8
Gross private domestic investment. Fixed investment. Nonresidential. Structures. Equipment and software. Residential. Change in private inventories.	12.5 11.8 13.0 7.2 15.0 8.3	6.6 9.2 10.1 -1.4 14.1 6.4	10.2 9.3 12.6 9.1 13.7 5	24.7 11.7 14.0 -2.9 20.4 5.1	2.3 14.7 19.1 16.3 20.0 2.1	8.8 4.4 3.9 7.0 2.9 5.8	33.1 17.4 20.1 7.9 24.6 9.6	-1.1 14.8 15.6 14.1 16.1 12.6	8.2 5.2 3.5 -4.7 6.5 10.3	10.2 12.1 13.2 3.3 16.7 8.9	3.3 9.2 9.5 -3.4 14.1 8.2	.0 8.7 9.6 -6.2 15.2 5.9	15.0 7.8 11.8 -6.2 18.0 -3.1	17.9 7.2 9.5 9.7 9.5 .5	5.1 16.4 21.0 22.3 20.6 3.2	21.7 11.2 14.6 4.4 17.9 1.3	1.8 3.1 7.7 14.6 5.6 -10.6	-4.1 9 1 10.4 -3.3 -3.6	-13.3 2.3 2.1 17.2 -2.6 2.9
Net exports of goods and services Exports Goods Services Imports Goods Services	2.3 2.2 2.4 11.9 11.8 12.2	2.9 4.0 .5 10.7 12.5 1.7	9.0 11.6 2.9 13.5 13.9 11.5	17.6 21.1 9.4 18.8 21.5 5.7	10.6 12.5 6.0 17.3 16.2 23.1	8 .2 -3.3 6.4 6.0 8.3	1.0 6 5.2 14.2 13.1 20.0	-3.0 -6.7 6.4 13.1 14.4 6.7	-3.2 2 -10.0 5.5 4.6 9.8	15.1 16.9 10.8 12.2 14.4 2.2	-7.9 -9.6 -3.8 4.5 7.1 -7.7	5.8 7.2 2.8 16.2 19.0 2.5	10.2 15.9 -2.5 16.9 19.0 6.3	10.3 12.6 4.6 10.7 11.2 8.2	6.3 6.0 6.9 12.0 11.2 16.6	14.3 19.0 3.5 18.6 20.0 10.6	13.9 21.0 -2.8 17.0 16.2 22.3	-6.4 -9.9 3.4 -1.2 -2.1 4.0	-2.7 -4.6 2.3 -9.1 -10.2 -2.8
Government consumption expenditures and gross investment. Federal. National defense. Nondefense. State and local.	2.1 5 -1.7 1.8 3.6	3.3 2.5 2.0 3.4 3.8	2.8 1.5 .2 3.8 3.5	6.4 10.4 10.5 10.1 4.2	2.2 -1.1 .1 -3.3 4.1	.1 -3.7 -2.2 -6.6 2.3	-1.0 -9.1 -17.7 9.1 3.8	7.3 12.9 13.1 12.5 4.4	1.4 -3.2 5.8 -17.6 4.0	2.8 3.7 -2.4 16.1 2.3	3.7 -2.2 -3.1 4 7.0	.8 2.0 -2.3 10.2	4.8 6.9 12.3 -2.2 3.7	8.5 13.2 12.6 14.4 6.1	-1.1 -14.2 -19.8 -3.3 6.6	4.8 17.2 16.9 17.8 -1.1	-1.4 -9.0 -9.7 -7.9 2.9	2.9 3.8 8.9 -4.6 2.5	4.7 4.9 5.4 3.9 4.7
Addenda: Final sales of domestic product Gross domestic purchases Final sales to domestic	4.2 5.5	4.6 5.2	4.8 5.7	3.9 6.1	6.2 5.1	2.0	4.1 8.1	5.6 4.8	2.9 4.4	5.9 5.4	4.5 4.9	4.0	4.5 6.6	6.4 8.4	6.7 5.6	3.9 6.5	2.4	1.7 1.5	4.4
purchasers	5.4 4.2 4.8	5.6 4.1 3.2	5.5 5.1 2.8	4.2 6.1 3.5	7.0 4.0 3.9	2.9 2.5 4.9	5.7 6.7 6.6	7.5 2.8 4.5	3.9 2.6 3.6	5.7 5.9 3.6	5.9 3.6 2.9	5.2 2.3 2.8	5.5 5.5 2.2	6.6 8.3 4.5	7.5 5.1 1.9	4.7 5.6 3.7	3.2 2.1 2.6	2.1 1.7 .7	3.1 1.6 2.3
Current-dollar measures: GDP Final sales of domestic product. Gross domestic purchases Final sales to domestic	5.7 5.5 6.4	5.8 6.2 6.8	7.1 7.1 8.2	7.9 5.9 7.1	5.5 7.5 6.1	4.2 3.5 5.0	7.6 5.3 8.1	4.1 6.8 5.7	5.0 4.5 5.7	6.8 7.0 6.7	5.9 6.8 7.0	3.9 5.5 5.8	6.7 5.7 8.3	9.7 8.1 10.2	8.3 10.3 9.6	8.2 6.4 8.7	3.8 4.1 5.1	3.0 3.7 3.4	4.6 7.8 3.0
purchasers	6.2 5.5 5.9	7.3 5.7 5.0	8.1 7.2 5.3	5.1 8.1 4.6	8.1 5.2 5.2	4.3 4.0 6.3	5.8 7.8 7.0	8.4 4.0 5.8	5.1 4.2 5.1	6.9 7.1 5.1	7.9 6.0 4.7	7.4 3.8 5.1	7.3 6.5 4.2	8.7 9.7 6.8	11.6 8.6 5.5	7.0 8.1 5.9	5.3 3.8 4.4	4.1 3.7 2.6	6.0 4.9 5.5
r revised See "Explanatory Note" at the end of																			

Table 2.--Contributions to Percent Change in Real Gross Domestic Product [Quarters seasonally adjusted at annual rates]

[Quarters seasonally adjusted at annual rates]																			
	1998	1999	2000	II 97	III 97	IV 97	I 98	II 98	III 98	IV 98	I 99	II 99	III 99	IV 99	I 00	II 00	III 00	IV 00	I 01r
Percent change at annual rate:																			
Gross domestic product	4.4	4.2	5.0	5.9	4.2	2.8	6.5	2.9	3.4	5.6	3.5	2.5	5.7	8.3	4.8	5.6	2.2	1.0	1.3
Percentage points at annual rates:																			
Personal consumption expenditures. Durable goods. Nondurable goods. Services.	3.12 .81 .79 1.53	3.52 .96 1.10 1.46	3.56 .77 1.01 1.78	1.32 23 .16 1.40	4.29 1.60 1.16 1.52	2.20 .48 .12 1.61	3.24 .71 .93 1.60	3.77 1.02 1.10 1.65	2.83 .32 .84 1.67	3.29 1.72 1.02 .54	3.73 .67 1.48 1.58	3.67 1.14 .75 1.78	3.43 .64 .97 1.81	4.08 1.04 1.47 1.58	5.03 1.79 1.19 2.04	2.14 42 .74 1.83	2.99 .61 .93 1.46	1.87 26 .21 1.92	1.95 .94 .30 .71
Gross private domestic investment. Fixed investment. Nonresidential. Structures Equipment and software. Residential. Change in private inventories.	2.06 1.87 1.54 .22 1.32 .33 .20	1.15 1.53 1.26 05 1.30 .27 37	1.80 1.59 1.62 .28 1.33 02	3.69 1.76 1.56 09 1.65 .20 1.93	.38 2.20 2.12 .46 1.65 .09	1.42 .69 .47 .21 .26 .22	5.04 2.67 2.30 .25 2.05 .37 2.37	18 2.31 1.83 .43 1.40 .48 -2.50	1.40 .86 .44 16 .60 .41	1.75 1.95 1.58 .11 1.47 .37	.60 1.49 1.15 11 1.26 .34 89	.01 1.43 1.18 20 1.38 .25 -1.42	2.50 1.33 1.47 19 1.66 13 1.17	3.04 1.26 1.22 .29 .94 .03 1.78	.92 2.68 2.54 .63 1.91 .14 -1.76	3.66 1.93 1.87 .14 1.73 .06 1.73	.33 .55 1.02 .44 .58 47	78 17 02 .33 35 15 62	-2.56 .40 .28 .55 27 .12 -2.96
Net exports of goods and services. Exports Goods Services Imports Goods Services	-1.20 .26 .18 .08 -1.46 -1.21 24	-1.03 .32 .30 .02 -1.35 -1.32 04	87 .96 .87 .09 -1.83 -1.59 24	27 1.90 1.59 .31 -2.17 -2.05 11	84 1.19 .99 .20 -2.03 -1.60 43	88 10 .02 11 79 62 17	-1.61 .13 05 .17 -1.73 -1.35 39	-1.91 34 55 .21 -1.57 -1.43 14	-1.04 35 01 34 68 48	.05 1.54 1.21 .33 -1.49 -1.44 05	-1.44 89 76 13 55 72	-1.35 .60 .51 .08 -1.95 -1.89 05	-1.08 1.05 1.13 08 -2.13 -1.99 13	37 1.09 .94 .15 -1.45 -1.28 17	94 .67 .46 .21 -1.61 -1.28 33	-1.00 1.48 1.37 .11 -2.48 -2.26 22	90 1.45 1.54 09 -2.35 -1.90 44	55 74 84 .10 .19 .28 09	1.11 30 37 .07 1.41 1.34 .06
Government consumption expenditures and gross investment Federal. National defense. Nondefense. State and local.	.38 03 07 .04	.59 .16 .08 .08	.50 .09 .01 .08	1.14 .66 .44 .22 .48	.40 07 .01 07	.03 24 09 15	15 60 79 .20	1.24 .75 .49 .26	.25 20 .23 42 .45	.50 .23 09 .32 .27	.64 13 12 01	.13 .12 09 .21	.84 .41 .46 05	1.50 .79 .48 .30 .71	18 93 86 07	.85 .97 .60 .37	24 57 38 18	.50 .22 .32 10 .28	.82 .29 .20 .08

r revised See "Explanatory Note" at the end of the tables.

Table 3.--Gross Domestic Product and Related Measures: Level and Change From Preceding Period

		Dillio	ne of an	rent dol'	lare				D:11	ione of c	hained (1996) dolla	re		
-			Season	nally adju	ısted				Seasc at	nally adj annual ra	justed ites		Change	from prec	eding
	2000	I 00	II 00	III 00	IV 00	I 01r	2000	I 00	II 00	III 00	IV 00	I 01r	2000	IV 00	I 01r
Gross domestic product (GDP)													442.7	24.2	30.8
Personal consumption expenditures.	6,757.3	6,621.7	6,706.3	6,810.8	6,890.2	6,994.1	6,294.3	6,213.5	6,260.6	6,329.8	6,373.3	6,418.8	315.5	43.5	45.5
Durable goods Motor vehicles and parts Furniture and household	820.3 339.7	826.3 349.3	814.3 335.5	824.7 341.4	815.8 332.8	838.4 352.8	896.0 340.5	898.2 351.8	886.7 335.9	903.2 342.0	896.0 332.3	922.3 349.8	78.2 17.5	-7.2 -9.7	26.3 17.5
equipment Other	311.8 168.8	309.7 167.3	311.1 167.7	314.1 169.3	312.2 170.9	311.8 173.7	382.7 176.3	374.1 174.0	379.3 175.0	387.2 177.6	389.9 178.6	395.5 180.5	44.0 19.0	2.7 1.0	5.6 1.9
Nondurable goods	2,010.0 953.2 328.3	1,963.9 938.4 323.1	1,997.6 948.3 325.6	2,031.5 959.9 330.9	2,046.9 966.2 333.6	2,064.0 974.2 335.1	1,869.0 877.3 345.1	1,844.8 872.2 337.7	1,861.1 876.5 342.3	1,882.6 879.1 350.2	1,887.4 881.4 350.0	1,894.4 880.1 352.1	89.6 31.4 26.6	4.8 2.3 2	7.0 -1.3 2.1
other energy goods	182.3 162.4 19.8 546.2	172.9 154.5 18.5 529.5	182.0 163.3 18.7 541.7	185.8 165.5 20.3 554.9	188.4 166.5 21.8 558.8	187.2 166.6 20.5 567.5	148.1 132.8 15.3 500.4	145.8 131.2 14.7 490.6	147.5 132.2 15.3 496.5	149.5 133.8 15.8 505.9	149.5 134.1 15.4 508.6	150.7 136.4 14.5 513.7	-1.5 -1.4 2 34.4	.0 .3 4 2.7	1.2 2.3 9 5.1
Services. Housing. Household operation Electricity and gas. Other household operation Transportation. Medical care. Recreation. Other	956.2 382.7 139.9 242.8 273.7 998.3 264.7	936.7 369.0 129.5 239.5 267.4 979.3 253.0	950.0 380.6 138.4 242.2 272.8 989.6 260.7	962.2 385.7 141.1 244.5 275.5 1,005.6 268.5	276.4	990.6 404.7 157.5 247.2 282.9 1,035.1 285.9	3,543.9 849.2 373.7 134.7 238.8 250.2 906.8 234.7 927.9	3,487.2 841.4 364.7 130.0 234.4 247.5 897.4 227.3 907.4	3,526.7 847.0 374.8 136.5 238.1 249.9 903.8 232.2 918.0	3,559.3 851.7 375.2 133.9 241.1 250.8 909.1 236.7 934.3	3,602.5 856.8 380.3 138.5 241.4 252.4 916.9 242.4 952.1	3,618.5 861.5 377.1 134.6 242.5 254.2 923.2 248.7 951.9	153.1 20.9 15.7 3.8 11.9 9.0 25.1 16.9 64.8	43.2 5.1 5.1 4.6 .3 1.6 7.8 5.7 17.8	16.0 4.7 -3.2 -3.9 1.1 1.8 6.3 6.3
Gross private domestic investment.	1,832.7	1,755.7	1,852.6	1,869.3	1,853.3	1,789.2	1,839.8	1,773.6	1,863.0	1,871.1	1,851.5	1,786.8	170.1	-19.6	-64.7
Fixed investment Nonresidential. Structures. Nonresidential buildings,													150.3 158.4 23.7	-4.2 5 7.2	10.0 7.5 11.9
including farm	232.2 48.4	224.5 47.1	229.3 45.4	235.0 48.5	239.9 52.8	251.4 52.6	200.8 45.7	196.5 44.9	199.5 42.8	202.7 45.6	204.6 49.4	211.8 49.3	13.4	1.9 3.8	7.2 1
shafts, and wells Other structures. Equipment and software Information processing	35.5 8.1 1,038.0	29.8 7.5 999.6	33.2 7.1 1,044.1	37.6 9.0 1,060.5	41.4 8.7 1,047.6	50.6 7.9 1,030.6	29.4 7.3 1,140.5	26.1 6.9 1,100.4	28.4 6.5 1,146.6	30.5 8.1 1,162.4	32.5 7.8 1,152.7	37.4 7.0 1,145.2	7.9 .0 137.4	2.0 3 -9.7	4.9 8 -7.5
equipment and software Computers and	532.2	495.3	527.5	548.6	557.5	537.3	676.6	629.4	669.1	695.6	712.3	698.9	134.4	16.7	-13.4
peripheral equipment Software Other Industrial equipment Transportation equipment Other	114.3 229.6 188.3 168.5 192.2 145.1	104.3 210.5 180.6 162.7 198.7 142.9	113.6 224.5 189.3 168.0 201.6 147.1	120.3 238.4 189.9 171.8 193.8 146.4	119.0 245.1 193.4 171.4 174.6 144.1	108.4 242.6 186.3 170.8 177.1 145.5	304.2 228.6 195.8 164.3 189.8 139.3	264.1 215.0 187.3 158.9 197.3 138.0	297.3 224.5 196.6 164.0 199.2 141.4	324.3 234.3 197.5 167.4 190.6 140.3	331.2 240.8 201.7 167.0 172.0 137.7	327.8 238.4 194.5 165.9 176.1 138.2	86.9 40.6 32.7 16.5 -2.0 3.7	6.9 6.5 4.2 4 -18.6 -2.6	-3.4 -2.4 -7.2 -1.1 4.1

See note at the end of the table.

Table 3.--Gross Domestic Product and Related Measures: Level and Change From Preceding Period--Continued

		Billic	ns of cur	rent doll	ars							.996) dolla:			
-			at a	ally adju					Seaso	nally adj annual ra	iusted ites			from prec	
	2000	I 00	II 00	III 00	IV 00	I 01r	2000	I 00	II 00	III 00	IV 00	I 01r	2000	IV 00	I 01r
Residential	416.0	417.3	421.3	412.4	413.1	421.8	366.3	371.4	372.6	362.3	359.0	361.5	-2.0	-3.3	2.5
Structures	406.4 216.9	407.8 222.8	411.7 220.6	402.8 211.9	403.4 212.4	412.1 220.0	356.6 189.4	361.8 195.8	362.9 193.5	352.6 184.9	349.2 183.2	351.8 187.1	-2.6 1.8	-3.4 -1.7	2.6 3.9
Multifamily	27.9	28.7	28.6	26.5	27.7	30.0	22.9	23.8	23.6	21.8	22.5	24.0	3	.7	1.5
Other	161.6	156.3	162.5	164.4	163.4	162.0	144.3	142.0	145.7	146.0	143.5	140.5	-4.2	-2.5	-3.0
Equipment	9.6	9.5	9.6	9.6	9.7	9.7	9.8	9.7	9.7	9.8	9.9	9.9	. 7	. 1	.0
Change in private inventories	54.5	29.9	72.0	66.4	49.8	-25.8	60.9 5.1	36.6	78.6 6.2	72.5	55.7 5.3	-18.9 6.2	15.6 5.1	-16.8 .3	-74.6
FarmNonfarm	-1.3 55.8	32.4	72.2	-1.1 67.5	-1.3 51.0	-25.3	55.8	3.6 33.0	72.3	67.4	50.5	-25.1	10.9	-16.9	.9 -75.6
Manufacturing	15.2	9.9	16.9	22.0	12.0	-11.4	15.7	10.3	17.6	22.6	12.2	-11.4	15.6	-10.4	-23.6
Wholesale trade	22.0	21.0	32.1	21.9	13.1	-2.8	22.4	21.5	32.5	22.3	13.2	-2.8	5.0	-9.1	-16.0
Retail trade	15.4	-4.5	22.1	20.5	23.4	-19.2	15.0	-4.4	21.5	20.0	22.7	-18.6	-5.8	2.7	-41.3
Other	3.2	6.1	1.1	3.1	2.5	8.1	3.0	6.1	.9	2.8	2.3	7.1	-3.1	5	4.8
Net exports of goods and services.	-370.7	-335.2	-355.4	-389.5	-402.7	-365.4	-412.4	-376.8	-403.4	-427.7	-441.7	-411.9	-90.0	-14.0	29.8
Exports	1,097.3	1,051.9	1,092.9	1,130.8	1,113.7	1,105.2	1,126.3	1,084.8	1,121.8	1,158.8	1,139.8	1,132.1	93.3	-19.0	-7.7
Goods	788.6	747.5	783.6	821.9	801.5	791.3	839.4	798.1	833.5	874.2	851.8	841.9	87.2	-22.4	-9.9
Foods, feeds, and beverages. Industrial supplies and	48.0	47.1	47.3	50.1	47.5	49.0	60.7	59.4	58.9	64.7	60.1	62.0	4.1	-4.6	1.9
materials Capital goods, except	166.1	157.6	163.3	172.3	171.1	165.9	168.2	161.7	165.4	173.5	172.3	168.6	15.4	-1.2	-3.7
automotive	356.6	326.3	356.9	376.6	366.3	364.3	394.6	361.2	395.5	416.3	405.3	402.4	52.0	-11.0	-2.9
Automotive vehicles, engines, and parts	79.8	80.3	80.1	80.9	78.0	71.3	77.9	78.6	78.2	78.8	76.1	69.4	3.3	-2.7	-6.7
Consumer goods, except															
automotive	89.0 49.2	87.3 49.0	88.5 47.5	91.7 50.3	88.7 49.9	93.5 47.3	88.3 50.8	86.6 50.7	87.8 49.0	90.8 52.2	88.1 51.3	93.0 48.7	7.9 5.2	-2.7 9	4.9 -2.6
OtherServices	308.7	304.4	309.2	308.9	312.2	313.9	289.9	288.5	291.0	288.9	291.4	293.0	8.2	2.5	1.6
Imports	1,468.0	1.387.1	1,448.3	1,520.3	1,516.4	1,470.6	1,538.7	1,461.7	1,525.2	1,586.4	1,581.5	1,544.0	183.4	-4.9	-37.5
Goods	1,248.6	1,176.1	1,233.9	1,294.7	1,289.6	1,240.7	1,322.5	1,255.3	1,313.9	1,364.0	1,356.7	1,320.5	161.4	-7.3	-36.2
Foods, feeds, and beverages. Industrial supplies and	46.0	44.6	45.6	47.3	46.4	45.6	49.4	47.3	48.8	51.1	50.5	49.4	3.3	6	-1.1
materials, except	170 4	165.0	160.6	177 4	170 0	100 5	167.0	166.7	165.4	170 0	166 5	166.0	0.0	2.5	2
petroleum and products Petroleum and products	172.4 119.9	165.2 108.0	168.6 117.1	177.4 127.0	178.2 127.3	182.5 116.5	167.2 85.8	166.7 81.7	165.4 88.2	170.0 87.1	166.5 86.1	166.2 91.3	9.9 4.3	-3.5 -1.0	3 5.2
Capital goods, except	110.5	100.0	117.1	127.0	127.5	110.5	05.0	01.7	00.2	07.1	00.1	21.3	4.5	1.0	3.2
automotive vehicles,	352.0	324.3	348.5	367.4	367.7	349.2	460.1	419.9	453.6	481.0	485.8	463.1	81.9	4.8	-22.7
engines, and parts	196.3	193.3	195.4	202.6	193.8	183.6	192.9	190.6	192.0	198.8	190.2	180.6	15.3	-8.6	-9.6
Consumer goods, except automotive	275.5	260.6	276.6	280.3	284.6	280.4	287.2	270.5	288.2	292.4	297.6	293.5	39.6	5.2	-4.1
Other	86.6	80.0	82.1	92.6	91.6	83.0	86.4	80.2	82.2	92.4	91.0	81.9	13.3	-1.2	-4.1
Services	219.5	211.0	214.4	225.6	226.8	229.8	218.5	208.4	213.7	224.8	227.0	225.4	22.6	2.2	-1.6

See note at the end of the table.

Table 3.--Gross Domestic Product and Related Measures: Level and Change From Preceding Period--Continued

		Billions of current dollars													
-			Seasor at a	nally adju nnual rat	usted tes				Seaso	nally adj annual ra	usted ites		Change	from prec period	eding
	2000	I 00	II 00	III 00	IV 00	I 01r	2000	I 00	II 00	III 00	IV 00	I 01r	2000	IV 00	I 01r
Government consumption expenditures and gross investment													43.1	11.4	18.5
Federal. National defense. Consumption expenditures. Gross investment. Nondefense. Consumption expenditures. Gross investment.	595.2 377.0 319.7 57.2 218.2 169.5 48.8	580.1 366.6 311.2 55.4 213.5 167.5 46.0	604.5 381.9 325.7 56.2 222.6 173.3 49.3	594.2 375.0 319.6 55.4 219.2 170.3 48.9	602.0 384.4 322.4 62.0 217.6 166.7 50.8	617.1 393.6 334.4 59.2 223.5 173.2 50.3	548.2 349.1 291.6 58.0 198.9 151.4 48.3	537.1 341.5 285.7 56.3 195.4 150.0 46.0	558.8 355.1 298.4 57.0 203.6 155.4 49.0	545.8 346.2 290.5 56.0 199.4 151.9 48.3	550.9 353.7 291.9 62.6 197.1 148.1 50.0	557.5 358.4 298.9 60.0 199.0 150.6 49.4	8.1 .6 -2.2 3.0 7.4 3.9 3.6	5.1 7.5 1.4 6.6 -2.3 -3.8 1.7	6.6 4.7 7.0 -2.6 1.9 2.5
State and local Consumption expenditures Gross investment Residual.	918.0 230.6	897.5 232.9	1,137.7 911.3 226.4	1,154.6 925.2 229.3		1,194.4 954.6 239.8	1,030.5 817.5 213.3	1,027.4 809.8 218.2	1,024.6 815.1 209.8	1,031.9 820.8 211.3	1,038.1 824.4 214.1	1,050.0 832.1 218.4	34.9 22.9 12.1	6.2 3.6 2.8	11.9 7.7 4.3
Addenda: Final sales of domestic product. Gross domestic purchases. Final sales to domestic purchasers.	9,908.5 10,333.7	9,722.8 10,087.9	9,873.7 10,301.1	9,973.1 10,429.0	10,064.6 10,517.1	10,255.1 10,594.7	9,250.9 9,701.8	9,148.0 9,543.6	9,235.3 9,694.3	9,290.9	9,329.5 9,803.2	9,429.7	424.0 522.7 503.8	38.6 37.2 51.6	100.2 4.7 74.4
Gross domestic product	9,963.1	9,752.7	9,945.7	10,039.4	10,114.4	10,229.4	9,318.5	9,191.8	9,318.9	9,369.5	9,393.7	9,424.5	442.7	24.2	30.8
Plus: Income receipts from the rest of the world Less: Income payments to the rest of the world		350.9 358.6	375.4 383.7	372.8 381.7	383.1 375.7	374.3 360.8	347.6 349.1	332.0 335.8	353.2 357.9	348.7 354.8	356.7 347.7	346.1 331.8	53.5 47.6	8.0 -7.1	-10.6 -15.9
Equals: Gross national product	9,958.7	9,745.0	9,937.4	10,030.5	10,121.8	10,242.8	9,316.6	9,187.7	9,313.7	9,362.8	9,402.2	9,438.5	448.3	39.4	36.3
Net domestic product	8,706.0	8,537.3	8,701.4	8,767.1	8,818.0	8,910.7	8,054.6	7,966.4	8,067.4	8,092.7	8,092.0	8,098.0	345.6	7	6.0

Table 4.--Chain-Type Price Indexes for Gross Domestic Product and Related Measures: Percent Change From Preceding Period
[Percent; quarters seasonally adjusted at annual rates]

	1998	1999	2000	II 97	III 97	IV 97	I 98	II 98	III 98	IV 98	I 99	II 99	III 99	IV 99	I 00	II 00 I	II 00	IV 00	I 01r
Gross domestic product (GDP).	1.3	1.5	2.1	1.9	1.2	1.4	1.0	1.1	1.5	1.1	2.2	1.4	1.1	1.6	3.3	2.4	1.6	2.0	3.2
Personal consumption expenditures Durable goods. Nondurable goods. Services.	1.1 -2.4 .0 2.3	1.8 -2.4 2.3 2.4	2.4 -1.7 3.7 2.6	1.1 -3.6 6 3.0	1.2 -3.3 .5 2.5	1.3 -2.5 .9 2.4	.4 -1.6 -1.3 1.6	1.2 -1.9 3 2.7	1.4 -2.1 1.2 2.3	1.5 -3.9 1.2 2.7	1.7 -2.4 1.8 2.5	2.3 -1.9 5.0 1.8	1.9 -1.9 2.8 2.3	2.2 -1.8 3.6 2.3	3.5 -2.0 5.4 3.7	2.1 6 3.3 2.0	1.8 -2.3 2.2 2.5	1.9 -1.1 2.0 2.5	3.2 7 1.9 4.7
Gross private domestic investment Fixed investment Nonresidential Structures Equipment and software Residential Change in private inventories	9 8 -1.9 3.3 -3.6 2.8	1 1 -1.3 2.3 -2.5 3.8	1.1 1.3 .5 4.0 5 3.6	6 4 -1.2 4.4 -3.0 2.2	.0 .1 9 5.2 -2.8 2.9	3 3 -1.5 4.4 -3.5 3.6	-1.9 -1.6 -2.6 3.1 -4.5 1.6	-1.2 -1.2 -2.4 2.8 -4.2 2.9	5 4 -1.8 1.4 -2.8 3.7	3 3 -1.6 2.0 -2.8 3.7	.8 .7 5 2.9 -1.6 4.3	2 .0 -1.4 1.5 -2.4 4.4	6 3 -1.5 2.9 -2.9 3.4	.0 8 3.6 -2.1 2.6	2.3 2.6 1.8 4.7 .9 5.2	1.8 1.9 1.6 3.7 1.0 2.6	1.8 2.0 1.8 5.0 .8 2.7	1.0 1.1 .1 5.4 -1.6 4.4	.1 .3 -1.3 6.7 -3.8 5.7
Net exports of goods and services Exports Goods Services Imports Goods Services	-2.2 -3.1 1 -5.4 -6.0 -2.3	4 -1.4 -1.9 .6 .2 2.9	1.6 1.1 3.1 4.0 4.6	3 -1.1 3.7 -7.3 -8.8	-1.1 -1.3 5 -2.5 -2.1 -4.5	-1.7 -2.7 .8 -2.5 -2.6 -2.2	-3.9 -4.6 -2.2 -10.7 -11.0 -8.8	-1.9 -3.0 .7 -4.1 -5.7 4.1	-3.0 -4.2 1 -4.9 -5.7	-1.4 -2.3 .8 2 -1.1 4.7	4 -1.4 1.9 -2.1 -2.4 7	9 5 4.2 5.5 5.1 7.5	1.1 .6 2.2 6.0 6.2 4.9	2.7 2.4 3.4 5.3 6.1 1.1	1.9 1.1 4.0 5.6 6.6	1.9 1.5 2.9 .2 .9	7 .0 2.5 3.8 4.4	 .5 .4 .9 .2 .6	4 5 2 -2.7 -4.5 8.4
Government consumption expenditures and gross investment Federal National defense Nondefense State and local	1.4 1.0 .8 1.3	2.6 2.6 2.5 2.8 2.7	3.8 3.1 3.1 3.3 4.1	1.2 .7 2 2.5 1.4	1.0 5 4 6 1.8	2.6 2.0 1.9 2.3 3.0	.8 1.4 1.2 1.7	1.1 .4 .0 1.3 1.4	1.6 .6 .9 .1 2.2	1.6 1.2 1.1 1.5	3.6 6.9 6.5 7.7 1.9	3.2 1.1 1.1 1.0 4.3	3.1 1.9 2.0 1.8 3.8	3.0 2.2 2.4 1.9 3.5	6.4 7.7 7.1 8.9 5.7	2.7 .6 .8 .4 3.8	2.9 2.6 2.9 2.1 3.1	2.8 1.5 1.4 1.7 3.5	3.9 5.3 4.3 7.2 3.2
Addenda: Final sales of domestic product Gross domestic purchases Final sales to domestic purchasers Gross national product (GNP)	1.3 .8 .8	1.5 1.6 1.6	2.1 2.4 2.4 2.1	1.9 .8 .9	1.2 1.0 1.0	1.4 1.3 1.3	1.1 .1 .1	1.1 .8 .8	1.5 1.1 1.2 1.5	1.1 1.2 1.2 1.1	2.2 1.9 1.9 2.2	1.5 2.0 2.0 1.5	1.1 1.7 1.7 1.1	1.6 1.9 2.0 1.5	3.4 3.8 3.8 3.4	2.4 2.1 2.1 2.4	1.6 2.0 2.0 1.6	2.0 1.9 1.9 2.0	3.3 2.8 2.8 3.2
Implicit price deflators: GDP. Gross domestic purchases	1.3 .8 1.2	1.5 1.6 1.5	2.0 2.3 2.1	1.9 .9 1.8	1.2 1.0 1.2	1.4 1.3 1.4	1.0 .0 1.0	1.1 .8 1.1	1.5 1.2 1.5	1.1 1.2 1.1	2.3 2.0 2.3	1.4 1.9 1.4	.9 1.5 .9	1.3 1.7 1.3	3.3 3.8 3.4	2.4 2.1 2.4	1.6 2.0 1.6	2.0 1.9 2.0	3.3 2.8 3.3

revised Note.—Users are cautioned that particularly for components for which relative prices are changing rapidly, the use of chained-dollar estimates to calculate component shares or component contributions to real growth may be misleading even just a few years from the base year. For accurate estimates of the contributions to percent changes in real GDP, use table 2.

See "Explanatory Note" at the end of the tables.

r revised See "Explanatory Note" at the end of the tables.

Table 5.--Quantity and Price Indexes for Gross Domestic Product [Index numbers, 1996=100]

 					S
1998	1999	2000	I 00	II 0	0

	[In	dex numbers	, 1996=100]					
					S	easonally a	djusted	
	1998	1999	2000	I 00	II 00	III 00	IV 00	I 01:
Gross domestic product: Chain-type quantity index Chain-type price index. Implicit price deflator.		113.60 104.77 104.77	119.27 106.99 106.92	117.65 106.17 106.10	119.27 106.80 106.73	119.92 107.22 107.15	120.23 107.75 107.67	120.62 108.61 108.54
Personal consumption expenditures: Chain-type quantity index Chain-type price index	108.42	114.15	120.18	118.63	119.54	120.86	121.69	122.56
	103.03	104.85	107.36	106.58	107.13	107.61	108.12	108.97
Durable goods: Chain-type quantity index Chain-type price index	117.97	132.65	145.35	145.70	143.83	146.50	145.34	149.60
	95.42	93.09	91.54	91.98	91.83	91.30	91.04	90.89
Nondurable goods: Chain-type quantity index Chain-type price index Services:	107.04	113.05	118.74	117.20	118.24	119.60	119.91	120.35
	101.35	103.71	107.56	106.48	107.35	107.93	108.47	108.97
Chain-type quantity index	107.30	111.29	116.31	114.45	115.75	116.82	118.23	118.76
	105.50	107.99	110.81	109.88	110.43	111.12	111.80	113.09
Private fixed investment: Chain-type quantity index Chain-type price index	122.48	133.70	146.10	142.73	146.59	147.71	147.37	148.19
	99.17	99.10	100.36	99.71	100.17	100.66	100.92	101.00
Nonresidential: Chain-type quantity index Chain-type price index Residential:	126.78	139.56	157.18	151.79	157.04	159.97	159.92	160.74
	97.13	95.84	96.34	95.84	96.23	96.64	96.66	96.36
Chain-type quantity index	110.47	117.56	116.93	118.56	118.93	115.64	114.59	115.40
	105.59	109.64	113.58	112.36	113.08	113.83	115.07	116.67
Exports of goods and services: Chain-type quantity index	114.80	118.17	128.84	124.10	128.33	132.56	130.39	129.51
	96.26	95.86	97.44	96.98	97.43	97.60	97.73	97.64
Chain-type price index	127.15	140.72	159.76	151.76	158.36	164.72	164.20	160.32
	91.26	91.80	95.46	94.97	95.03	95.91	95.96	95.31
Sovernment consumption expenditures and gross investment: Chain-type quantity index	104.53	108.03	111.06	110.07	111.37	110.99	111.79	113.09
Chain-type price index	103.67	106.41	110.43	109.30	110.02	110.82	111.59	112.66
Chain-type quantity index	99.12	101.61	103.12	101.04	105.13	102.67	103.63	104.88
	102.60	105.27	108.59	108.01	108.18	108.88	109.28	110.70
Chain-type quantity index	107.74	111.82	115.74	115.40	115.07	115.89	116.60	117.93
	104.28	107.06	111.46	110.03	111.05	111.90	112.87	113.76
Addenda:								
Final sales of domestic product: Chain-type quantity index. Chain-type price index. Implicit price deflator.	108.38	113.41	118.86	117.54	118.66	119.37	119.87	121.16
	103.30	104.86	107.11	106.29	106.92	107.35	107.89	108.76
	103.30	104.86	107.11	106.28	106.91	107.34	107.88	108.75
Gross domestic purchases: Chain-type quantity index Chain-type price index	110.45	116.16	122.77	120.77	122.68	123.59	124.06	124.12
	102.45	104.08	106.58	105.78	106.33	106.86	107.36	108.10
Implicit price deflator. Final sales to domestic purchasers: Chain-type quantity index Chain-type price index	102.45	104.08	106.51	105.70	106.26	106.79	107.28	108.02
	109.85	115.98	122.38	120.68	122.08	123.06	123.71	124.66
	102.52	104.16	106.70	105.88	106.45	106.98	107.49	108.24
Implicit price deflator	102.51	104.16	106.70 106.70	105.88 105.87	106.45	106.98 106.97 119.56	107.49	108.24
Chain-type quantity index	103.19 103.19	104.74	106.96	106.14	106.77	107.20	107.73	108.60
r revised								

Table 6.--Real Gross Domestic Product: Historical Perspective
[Percent change from preceding year]

[Percent change from preceding year]																
	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Gross domestic product (GDP)	3.8	3.4	3.4	4.2	3.5	1.8	5	3.0	2.7	4.0	2.7	3.6	4.4	4.4	4.2	5.0
Personal consumption expenditures	5.0	4.2	3.3	4.0	2.7	1.8	2	2.9	3.4	3.8	3.0	3.2	3.6	4.7	5.3	5.3
Durable goods	9.9 2.7	9.1 3.6	1.7	5.8 3.2	2.1	9 1.4	-6.6 4	5.3 1.9	8.2	7.6 3.8	4.6	5.6 2.9	6.6	10.6	12.4 5.6	9.6 5.0
Nondurable goods	5.2	3.5	4.3	4.1	2.7	2.8	1.4	2.9	2.9	3.8	2.7	2.9	3.3	3.9	3.7	4.5
Services	5.2	3.3	4.3	4.1	2.0	2.0	1.4	2.9	2.7	3.0	2.7	2.0	3.3	3.9	3.7	4.5
Gross private domestic investment	9	7	2.5	2.7	3.7	-3.1	-8.6	8.5	8.7	13.2	3.0	9.0	12.1	12.5	6.6	10.2
Fixed investment	5.3	1.2	.0	3.6	2.7	-1.8	-6.9	6.5	8.1	9.1	6.0	9.3	9.6	11.8	9.2	9.3
Nonresidential	6.7	-2.7	1	5.4	5.5	.7	-4.9	3.4	8.4	8.9	9.8	10.0	12.2	13.0	10.1	12.6
Structures	7.3	-10.8	-3.6	1.3	2.5	1.5	-11.0	-6.1	.8	.8	4.8	7.1	9.1	7.2	-1.4	9.1
Equipment and software	6.4	2.0	1.7	7.5	7.0	. 4	-2.0	7.4	11.3	11.9	11.5	11.0	13.3	15.0	14.1	13.7
Residential	1.4	12.0	. 2	5	-4.1	-8.6	-12.8	16.3	7.3	9.7	-3.6	7.4	2.0	8.3	6.4	5
Change in private inventories																
Net exports of goods and services																
Exports	2.7	7.4	11.2	16.1	11.8	8.7	6.5	6.2	3.3	8.9	10.3	8.2	12.3	2.3	2.9	9.0
Goods	3.4	5.1	11.1	18.8	12.6	8.2	7.1	6.8	3.0	9.7	11.9	8.7	14.5	2.2	4.0	11.6
Services	.9	13.3	11.6	9.3	9.6	10.0	5.1	4.6	4.1	7.2	6.4	6.8	7.0	2.4	. 5	2.9
Imports	6.5	8.4	6.1	3.8	3.9	3.8	5	6.6	9.1	12.0	8.2	8.6	13.7	11.9	10.7	13.5
Goods	6.2	10.3	4.6	4.1	4.2	3.0	1	9.3	10.1	13.3	9.0	9.4	14.2	11.8	12.5	13.9
Services	7.6	.3	12.6	2.7	2.8	7.6	-2.3	-4.0	4.7	5.8	4.1	4.8	10.9	12.2	1.7	11.5
Government consumption expenditures																
and gross investment	6.5	5.4	3.0	1.2	2.8	3.3	1.2	.5	8	.1	.5	1.1	2.4	2.1	3.3	2.8
Federal	7.6	5.5	3.7	-1.8	1.3	2.0	3	-1.6	-3.9	-3.6	-2.7	9	4	5	2.5	1.5
National defense	8.4	6.3	4.7	8	8	.0	-1.1	-4.9	-5.4	-4.8	-3.7	-1.3	-2.6	-1.7	2.0	. 2
Nondefense	5.4	3.1	.5	-5.2	8.4	8.3	1.8	7.1	3	-1.0	5	. 0	4.2	1.8	3.4	3.8
State and local	5.4	5.4	2.3	3.7	3.9	4.2	2.3	2.0	1.4	2.6	2.5	2.3	4.0	3.6	3.8	3.5
Addenda:																
Final sales of domestic product	5.0	3.8	3.0	4.3	3.3	2.0	2	2.8	2.6	3.4	3.1	3.6	4.0	4.2	4.6	4.8
Gross domestic purchases	4.2	3.6	3.1	3.2	2.9	1.4	-1.1	3.1	3.3	4.4	2.5	3.7	4.7	5.5	5.2	5.7
Final sales to domestic purchasers	5.3	3.9	2.7	3.4	2.7	1.6	9	2.8	3.2	3.8	3.0	3.7	4.3	5.4	5.6	5.5
Gross national product	3.5	3.2	3.3	4.2	3.5	1.9	5	3.0	2.6	3.9	2.7	3.5	4.3	4.2	4.1	5.1
Real disposable personal income	3.3	3.2	2.1	4.4	2.6	2.2	. 4	3.1	1.4	2.6	2.6	2.5	3.1	4.8	3.2	2.8
Gross domestic purchases price																
index	2.9	2.3	3.3	3.4	3.8	4.1	3.4	2.5	2.3	2.0	2.2	1.8	1.6	.8	1.6	2.4
GDP price index	3.2	2.2	3.0	3.4	3.8	3.9	3.6	2.4	2.4	2.1	2.2	1.9	1.9	1.3	1.5	2.1
Personal consumption expenditures																
price index	3.5	2.4	3.8	3.9	4.4	4.6	3.8	3.1	2.4	2.0	2.3	2.1	1.9	1.1	1.8	2.4

r revised See "Explanatory Note" at the end of the tables.

Table 7 Deal	Grace Dameetic	Droduat:	Dergent (Change	From	Oughter	One	Veer Acc	

	II 97	III 97	IV 97	I 98	II 98	III 98	IV 98	I 99	II 99	III 99	IV 99	I 00	II 00	III 00	IV 00	I 01r
Gross domestic product (GDP)	4.2	4.8	4.3	4.8	4.1	3.9	4.6	3.9	3.8	4.3	5.0	5.3	6.1	5.2	3.4	2.5
Personal consumption expenditures Durable goods. Nondurable goods. Services.	2.8 2.6 2.4 3.0	4.0 8.5 3.4 3.4	4.1 8.8 2.5 3.9	4.1 8.6 2.9 3.9	5.1 13.0 4.2 4.1	4.6 8.4 3.8 4.2	5.0 12.6 5.0 3.4	5.2 12.4 5.8 3.5	5.1 12.7 5.3 3.5	5.3 13.7 5.4 3.6	5.6 11.1 5.9 4.2	6.0 14.8 5.5 4.5	5.4 9.4 5.4 4.5	5.3 9.3 5.4 4.3	4.5 5.2 3.8 4.6	3.3 2.7 2.7 3.8
Gross private domestic investment Fixed investment Nonresidential Structures. Equipment and software. Residential. Change in private inventories	13.6 8.9 12.1 8.1 13.5 .2	9.9 10.2 13.4 10.3 14.5 1.0	12.1 9.7 11.8 6.5 13.7 3.5	16.6 11.9 14.1 6.8 16.6 5.6	10.0 12.7 14.5 11.2 15.6 7.4	11.6 10.3 10.5 5.8 12.2 9.5	11.9 12.3 12.9 4.9 15.8 10.3	5.1 10.3 10.4 2.1 13.3 10.0	5.3 8.8 8.9 -2.8 13.1 8.3	7.0 9.4 11.0 -3.2 16.0 4.9	8.8 8.2 10.1 -1.7 14.1 2.8	9.3 10.0 12.9 4.2 15.7 1.6	14.8 10.6 14.1 7.1 16.4 .4	11.3 9.4 13.1 12.6 13.2 -1.6	5.7 7.2 10.5 12.7 9.8 -2.6	.7 3.8 5.9 11.6 4.1 -2.7
Net exports of goods and services Exports. Goods. Services. Imports. Goods. Services.	13.9 16.6 7.5 13.6 14.5 9.1	15.8 17.8 11.2 14.3 14.8 11.8	8.5 11.6 1.4 14.3 14.4 14.0	6.8 7.9 4.2 14.1 14.1	1.8 1.1 3.5 12.7 12.4 14.3	-1.5 -1.9 7 9.7 9.4 11.1	2.2 2.0 2.8 11.2 11.5 9.5	1 4 .5 8.8 10.0 2.5	2.1 3.1 3 9.5 11.1 1.5	5.4 7.0 1.7 12.4 14.8	4.3 6.1 .2 12.0 13.9 2.1	8.1 10.4 2.9 13.9 15.0 8.3	10.2 13.3 3.1 14.5 15.3 10.3	11.1 14.5 3.0 14.5 14.6 14.3	6.7 8.3 2.7 11.3 11.0	4.4 5.5 1.6 5.6 5.2 8.1
Government consumption expenditures and gross investment. Federal. National defense. Nondefense. State and local.	1.9 -1.0 -3.5 4.1 3.6	3.0 .7 -1.4 5.1 4.4	2.4 .1 -1.4 3.1 3.7	1.9 -1.1 -2.8 2.1 3.6	2.1 6 -2.3 2.6 3.6	1.9 -1.1 9 -1.4 3.6	2.6 .8 -1.0 4.1 3.6	3.8 2.6 3.1 1.7 4.4	2.2 .1 6 1.2 3.3	3.0 2.5 .9 5.7 3.2	4.4 4.8 4.6 5.3 4.2	3.2 1.4 3 4.5 4.1	4.2 5.0 4.3 6.3 3.8	2.6 .9 -1.2 4.7 3.6	1.3 -1.3 -2.0 .0 2.7	2.7 3.8 4.9 1.8 2.2
Addenda: Final sales of domestic product Gross domestic purchases Gross national product. Real disposable personal income. Gross domestic purchases price index. GDP price index. Personal consumption expenditures	3.5 4.3 3.6 4.2 3.0	4.8 4.7 4.7 4.7 2.9	3.9 5.0 4.6 4.1 3.8	4.1 5.7 4.9 4.8 4.7	4.5 5.4 5.8 4.0 5.0	3.7 5.2 5.0 3.7 4.9	4.6 5.7 5.7 4.5 4.6	4.7 4.9 5.8 3.7 3.7	4.3 4.6 5.2 3.6 3.2 1.5	4.7 5.2 5.6 4.3 2.9	4.8 5.9 5.8 4.9 3.1 1.9	5.4 6.1 6.2 5.3 2.9 2.4 1.8	5.4 6.8 6.1 6.1 3.1 2.4 2.1	4.8 5.8 5.5 5.3 3.2 2.5 2.2	3.7 4.1 4.4 3.6 2.2 2.4 2.3	3.1 2.8 3.3 2.7 2.3
price index	2.0	1.9	1.5	1.0	1.0	1.1	1.1	1.5	1.7	1.8	2.0	2.5	2.4	2.4	2.3	2.2

r revised

Table 8.--Relation of Gross Domestic Product, Gross National Product, and National Income
[Billions of dollars]

					Seasonally	adjusted a	t annual ra	tes
	1998	1999	2000	I 00	II 00	III 00	IV 00	I 01r
Gross domestic product		9,299.2	9,963.1	9,752.7	9,945.7	10,039.4	10,114.4	10,229.4
Plus: Income receipts from the rest of the world	285.4	305.9	370.6	350.9	375.4	372.8	383.1	374.3
the rest of the world	288.9	316.9	374.9	358.6	383.7	381.7	375.7	360.8
Equals: Gross national product	8,786.7	9,288.2	9,958.7	9,745.0	9,937.4	10,030.5	10,121.8	10,242.8
Less: Consumption of fixed capital Less: Indirect business tax and	1,077.3	1,161.0	1,257.1	1,215.4	1,244.3	1,272.3	1,296.4	1,318.6
nontax liability. Less: Business transfer payments. Less: Statistical discrepancy. Less: Subsidies less current	679.6 38.0 -24.8	718.1 39.7 -71.9	769.6 41.7 -83.7	755.9 41.3 -77.7	764.6 42.0 -72.5	772.0 41.6 -101.8	785.8 41.8 -82.9	784.6 42.4 -53.4
surplus of government enterprises	21.5	28.4	27.9	23.5	24.2	42.0	22.0	39.2
Equals: National income	7,038.1	7,469.7	8,002.0	7,833.5	7,983.2	8,088.5	8,102.8	8,189.8
Compensation of employees. Wage and salary accruals. Supplements to wages and salaries. Proprietors' income with inventory valuation and capital consumption	4,984.2 4,192.8 791.4	5,299.8 4,475.1 824.6	5,638.2 4,769.4 868.8	5,512.2 4,660.4 851.8	5,603.5 4,740.1 863.3	5,679.6 4,804.9 874.7	5,757.5 4,872.0 885.5	5,851.3 4,951.1 900.2
adjustments	620.7	663.5	710.4	693.9	709.5	724.8	713.2	724.8
capital consumption adjustment Corporate profits with inventory valuation and capital consumption	135.4	143.4	140.0	145.6	140.8	138.1	135.4	138.5
adjustments	815.0 482.7	856.0 507.1	946.2 567.2	936.3 545.4	963.6 565.9	970.3 575.7	914.7 582.0	893.4 581.8
Addendum: Gross domestic income		9,371.1	10,046.8	9,830.4	10,018.3	10,141.3	10,197.3	10,282.7

r revised

Table 9.--Personal Income and Its Disposition [Billions of dollars]

					Seasonally	adjusted at	annual rat	es
	1998	1999	2000	I 00	II 00	III 00	IV 00	I 01:
Personal income\1\	7,391.0	7,789.6	8,281.7	8,105.8	8,242.1	8,349.0	8,429.7	8,554.9
Wage and salary disbursementsOther labor incomeProprietors' income with inventory valuation and capital	4,190.7 485.5	4,470.0 501.0	4,769.4 524.0	4,660.4 514.0	4,740.1 520.5	4,804.9 527.6	4,872.0 534.0	4,951.1 541.2
consumption adjustments. Farm. Nonfarm. Rental income of persons with	620.7 25.4 595.2	663.5 25.3 638.2	710.4 22.6 687.8	693.9 19.1 674.8	709.5 21.5 688.1	724.8 31.7 693.1	713.2 18.0 695.2	724.8 21.0 703.8
capital consumption adjustment	135.4 351.1 940.8 983.0	143.4 370.3 963.7 1,016.2	140.0 396.6 1,034.3 1,067.8	145.6 386.9 1,011.6 1,046.9	140.8 392.6 1,031.3 1,066.1	138.1 399.7 1,042.9 1,074.2	135.4 407.2 1,051.5 1,084.0	138.5 414.2 1,047.0 1,115.2
Less: Personal contributions for social insurance	316.2	338.5	360.7	353.4	358.8	363.1	367.6	377.1
Less: Personal tax and nontax payments	1,070.9	1,152.0	1,291.9	1,239.3	1,277.2	1,308.1	1,342.7	1,371.8
Equals: Disposable personal income	6,320.0	6,637.7	6,989.8	6,866.5	6,964.9	7,040.9	7,087.0	7,183.1
Less: Personal outlays	6,054.7	6,490.1	6,998.3	6,855.6	6,944.3	7,054.7	7,138.6	7,247.5
Equals: Personal saving	265.4	147.6	-8.5	11.0	20.6	-13.8	-51.6	-64.4
Addenda: Disposable personal income, billions of chained (1996) dollars\2\ Personal saving as a percentage of	6,134.1	6,331.0	6,511.0	6,443.1	6,502.0	6,543.7	6,555.3	6,592.3
	4.2	2.2	1	.2	.3	2	7	9

Table 10.--Corporate Profits: Level and Percent Change

			Bil:	lions of	dollars					Percent	change	from pre	ceding p	eriod	
-						lly adju nual rat						Quarte			ter one ear ago
	1998	1999	2000	I 00	II 00	III 00	IV 00	I 01	1999	2000	II 00	III 00	IV 00	I 01	I 01
Corporate profits with inventory valuation and capital consumption adjustments. Profits before tax. Profits tax liability. Profits after tax. Dividends. Undistributed profits.	815.0 758.2 244.6 513.6 351.5 162.1	856.0 823.0 255.9 567.1 370.7 196.4	946.2 925.6 284.2 641.4 397.0 244.4	936.3 920.7 286.3 634.4 387.3 247.1	963.6 942.5 292.0 650.4 393.0 257.4	970.3 945.1 290.6 654.4 400.1 254.4	914.7 894.1 267.7 626.4 407.6 218.8	893.4 866.2 259.0 607.2 414.7 192.6	5.0 8.5 4.6 10.4 5.5 21.2	10.5 12.5 11.0 13.1 7.1 24.5	2.9 2.4 2.0 2.5 1.5 4.2	.7 .3 5 .6 1.8 -1.2	-5.7 -5.4 -7.9 -4.3 1.9 -14.0	-2.3 -3.1 -3.3 -3.1 1.7 -12.0	-4.6 -5.9 -9.5 -4.3 7.1 -22.1
Inventory valuation adjustment	17.0	-9.1	-12.9	-25.0	-13.6	-4.5	-8.5	-3.5							
Capital consumption adjustment	39.9	42.1	33.5	40.6	34.7	29.7	29.1	30.7	5.7	-20.3	-14.5	-14.3	-2.1	5.4	-24.5
Addenda: Corporate profits after tax with inventory valuation and capital consumption adjustments	570.4	600.1	662.0	650.0	671.5	679.7	647.0	634.4	5.2	10.3	3.3	1.2	-4.8	-1.9	-2.4
Net cash flow with inventory valuation and capital consumption adjustments Undistributed profits with inventory valuation and capital consumption adjustments	843.2	906.3	265.0	974.2	1,009.5 278.5	1,029.6 279.6	1,004.5	998.2	7.5	10.8	3.6	2.0	-2.4	6 -8.2	2.5
Consumption of fixed capital	624.3	676.9	739.4	711.5	731.1	750.0	765.2	778.5	8.4	9.2	2.8	2.6	2.0	1.7	9.4
Less: Inventory valuation adjustment	17.0	-9.1	-12.9	-25.0	-13.6	-4.5	-8.5	-3.5							
Equals: Net cash flow	826.2	915.4	1,017.4	999.2	1,023.2	1,034.2	1,013.1	1,001.7	10.8	11.1	2.4	1.1	-2.0	-1.1	.3

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1. Personal income is also equal to national income less corporate profits with inventory valuation and capital consumption adjustments, net interest, contributions for social insurance, and wage accruals less disbursements, plus personal interest income, personal dividend income, government transfer payments to persons, and business transfer payments to persons.

2. Equals disposable personal income deflated by the implicit price deflator for personal consumption expenditures.

Table 11.--Corporate Profits by Industry: Level and Change From Preceding Period

[Billions	Οİ	dollars	

				Lev	el		Change	from pre	ceding p	eriod				
- -				Season	ally adj	usted at	annual	rates						
	1998	1999	2000			III 00		I 01	1999			III 00	IV 00	I 01
Corporate profits with IVA and CCAdj	815.0	856.0	946.2	936.3	963.6	970.3	914.7	893.4	41.0	90.2	27.3	6.7	-55.6	-21.3
Domestic industries	711.5	744.6	805.0	807.4	829.3	828.1	755.3	739.4	33.1	60.4	21.9	-1.2	-72.8	-15.9
FinancialNonfinancial	151.1 560.4	156.1 588.5	174.2 630.8	174.6 632.8	169.1 660.1	175.2 653.0	178.0 577.3	186.4 553.0	5.0 28.1	18.1 42.3	-5.5 27.3	6.1 -7.1	2.8 -75.7	8.4 -24.3
Rest of the world	103.5	111.4	141.2	128.9	134.3	142.1	159.4	154.0	7.9	29.8	5.4	7.8	17.3	-5.4
Receipts from the rest of the world Less: Payments to the rest of the world	147.7 44.2	169.3 57.9	203.1 62.0	194.8 66.0	206.8 72.5	202.9 60.8	207.9 48.6	202.8 48.8	21.6 13.7	33.8 4.1	12.0 6.5	-3.9 -11.7	5.0 -12.2	-5.1 .2
Corporate profits with IVA	775.1	813.9	912.7	895.7	928.8	940.5	885.6	862.7	38.8	98.8	33.1	11.7	-54.9	-22.9
Domestic industries. Financial Federal Reserve banks. Other.	671.6 164.8 24.7 140.1	702.5 172.0 25.8 146.2	771.5 193.6 30.5 163.1	766.8 191.9 29.6 162.3	794.5 188.1 29.7 158.3	798.4 195.5 30.5 165.0	726.2 198.9 32.2 166.7	708.7 207.0 31.0 176.0	30.9 7.2 1.1 6.1	69.0 21.6 4.7 16.9	27.7 -3.8 .1 -4.0	3.9 7.4 .8 6.7	-72.2 3.4 1.7 1.7	-17.5 8.1 -1.2 9.3
Nonfinancial. Manufacturing. Durable goods. Primary metal industries. Fabricated metal products. Industrial machinery and equipment. Electronic and other electric	506.8 177.4 85.4 6.5 17.2 17.6	530.4 181.6 92.2 2.6 18.3 22.8	577.9 185.0 89.0 4.1 16.3 21.9	574.9 193.7 94.7 4.8 18.5 20.8	606.5 201.8 97.2 5.1 18.0 21.2	602.9 192.1 92.4 3.6 16.9 24.2	527.3 152.4 71.8 2.7 11.7 21.3	501.7	23.6 4.2 6.8 -3.9 1.1 5.2	47.5 3.4 -3.2 1.5 -2.0 9	31.6 8.1 2.5 .3 5	-3.6 -9.7 -4.8 -1.5 -1.1 3.0	-75.6 -39.7 -20.6 9 -5.2 -2.9	-25.6
equipment. Motor vehicles and equipment. Other.	10.6 4.4 29.1	12.3 6.9 29.4	14.1 4.8 28.0	16.1 6.2 28.3	16.4 6.1 30.3	13.0 4.6 30.1	10.8 2.2 23.1		1.7 2.5 .3	1.8 -2.1 -1.4	.3 1 2.0	-3.4 -1.5 2	-2.2 -2.4 -7.0	
Nondurable goods. Food and kindred products. Chemicals and allied products. Petroleum and coal products. Other.	92.0 22.7 30.4 7.4 31.4	89.4 21.9 29.9 5.4 32.2	96.0 17.7 35.6 13.8 28.8	99.0 21.0 32.7 10.4 34.8	104.6 20.3 37.9 15.4 30.9	99.7 21.5 35.2 15.2 27.8	80.6 8.0 36.6 14.2 21.8		-2.6 8 5 -2.0	6.6 -4.2 5.7 8.4 -3.4	5.6 7 5.2 5.0 -3.9	-4.9 1.2 -2.7 2 -3.1	-19.1 -13.5 1.4 -1.0 -6.0	
Transportation and public utilities Transportation. Communications. Electric, gas, and sanitary services	83.9 23.0 23.4 37.6	88.4 23.0 26.9 38.4	100.8 23.9 32.2 44.7	101.9 22.6 35.2 44.1	103.9 28.2 31.9 43.8	103.1 24.5 31.2 47.5	94.3 20.3 30.4 43.5		4.5 .0 3.5 .8	12.4 .9 5.3 6.3	2.0 5.6 -3.3 3	8 -3.7 7 3.7	-8.8 -4.2 8 -4.0	
Wholesale trade	56.4 76.6 112.6	56.7 81.5 122.3	65.1 89.5 137.5	61.2 90.2 127.9	69.7 92.4 138.7	71.1 91.8 144.9	58.6 83.5 138.5		.3 4.9 9.7	8.4 8.0 15.2	8.5 2.2 10.8	1.4 6 6.2	-12.5 -8.3 -6.4	
Rest of the world	103.5	111.4	141.2	128.9	134.3	142.1	159.4	154.0	7.9	29.8	5.4	7.8	17.3	-5.4

IVA Inventory valuation adjustment CCAdj. Capital consumption adjustment

Table 12.--Gross Product of Nonfinancial Corporate Business

					Seasonally	adjusted at	annual rat	es
	1998	1999	2000	I 00	II 00	III 00	IV 00	I 01
				illiana of	dollore			
Gross product of nonfinancial corporate business								5,517.8
onsumption of fixed capital	526.8	569.6	620.3	597.5	613.4	628.8	641.3	652.8
et product	4,201.3	4,479.3	4,799.9	4,702.7	4,800.7	4,851.3	4,844.9	4,865.
payments less subsidies. Domestic income. Compensation of employees. Wage and salary accruals. Supplements to wages and salaries. Corporate profits with IVA and CCAdj. Profits before tax. Profits fax liability. Profits fax liability. Undistributed profits. Inventory valuation adjustment. Capital consumption adjustment. Net interest	456.5 3,744.9 3,055.1 2,612.8 442.3 550.4 489.9 159.4 330.5 240.5 90.0 17.0 53.5 129.4	482.5 3,996.8 3,267.0 2,804.4 462.7 588.5 539.5 166.6 373.0 250.9 122.1 -9.1 58.0 141.3	521.0 4,278.9 3,484.4 2,996.9 487.5 630.8 590.8 182.7 408.1 268.2 140.0 -12.9 163.7	511.7 4,191.0 3,401.6 2,923.7 477.9 632.8 599.9 186.0 413.8 262.5 151.3 -25.0 57.9 156.6	517.8 4,282.9 3,460.0 2,975.7 484.4 660.1 620.1 193.5 426.7 264.5 162.2 -13.6 53.7 162.7	520.6 4,330.7 3,510.7 3,020.0 490.7 653.0 607.4 188.3 419.2 269.7 149.5 -4.5 50.1 167.0	534.0 4,310.9 3,565.0 3,068.2 496.8 577.3 535.8 162.9 372.9 276.1 96.9 -8.5 50.0 168.6	525.1 4,339.8 3,621.0 3,115.9 505.1 553.0 506.2 151.2 354.0 293.2 60.8 -3.5 51.2
==			Billions					
Gross product of nonfinancial corporate business	4,679.9 533.9 4,146.0	4,957.1 586.7 4,370.4	5,257.2 647.3 4,610.0	5,171.0 623.1 4,547.9	5,251.2 639.2 4,612.0	5,308.1 655.4 4,652.7	5,298.7 671.5 4,627.2	5,303.5 687.6 4,615.5
				Dollar	S			
cice, costs, and profits per unit of ceal gross product of nonfinancial corporate business:								
Price per unit of real gross product of nonfinancial corporate business\3\	1.010	1.019	1.031	1.025	1.031	1.032	1.035	1.04
Compensation of employees (unit labor cost)	.653	.659	.663	.658	.659	.661	.673	.683
Unit nonlabor cost	.239 .113	.241 .115	.248 .118	.245 .116	.247 .117	.247 .118	.254 .121	.25
payments less subsidies Net interest	.098	.097 .029	.099	.099	.099	.098	.101	.099
Corporate profits with IVA and CCADj. (unit profits from current production) Profits tax liability Profits after tax with IVA and CCAdj	.120 .034 .086	.119 .034 .085	.120 .035 .085	.122 .036 .086	.126 .037 .089	.123 .035 .088	.109 .031 .078	.104

^{1.} Chained-dollar consumption of fixed capital of nonfinancial corporate business is calculated as the product of the chain-type quantity index and the 1996 current-dollar value of the corresponding series, divided by 100.

2. Chained-dollar net product of nonfinancial corporate business is the difference between the gross product and the consumption of fixed capital.

3. The deflator for gross product of nonfinancial corporate business divided by 100.

IVA Inventory valuation adjustment CCAdj. Capital consumption adjustment

Appendix Table A.--Real Gross Domestic Product and Related Aggregates and Price Indexes: Percent Change From Preceding Period [Percent; quarters seasonally adjusted at annual rates]

	1998	1999	2000	II 97	III 97	IV 97	I 98	II 98	III 98	IV 98	I 99	II 99	III 99	IV 99	I 00	II 00	III 00	IV 00	I 011
GDP and related aggregates:																			
GDP	4.4	4.2	5.0	5.9	4.2	2.8	6.5	2.9	3.4	5.6	3.5	2.5	5.7	8.3	4.8	5.6	2.2	1.0	1.3
Goods Services Structures	2.8		7.5 3.5 3.2	9.4 4.1 2.3	5.7 2.6 7.5	3.1 2.6 2.5	13.2 1.8 8.1	-1.3 4.7 10.8	5.2 2.1 4.3	11.2 2.0 4.2	2.9 3.2 8.0	3.0 3.1 -3.3	10.7 3.9 -3.4	14.0 4.4 7.4	6.4 2.5 12.3	5.2		-3.2 3.9 2.7	-2.7 2.8 9.8
Motor vehicle output GDP less motor vehicle output	8.1 4.2	9.5 4.0	-1.5 5.2	8 6.1	28.1 3.5	20.9	3 6.8	-6.2 3.3	-9.3 3.9	78.6 3.5	-8.8 4.1	1.6	12.7 5.4	8.2	.3 5.0	-4.5 6.0	-16.9 3.0	-21.5 1.9	-14.3 1.9
Final sales of computers \lambda \lambda \ GDP less final sales of computers.	41.5 4.0	47.2 3.9		65.4 5.4	60.4 3.7	12.4 2.7	46.2 6.2	41.7 2.6	59.4 3.0	30.5 5.4	43.5 3.2	56.4 2.0	69.9 5.2	26.6 8.1	76.2 4.3		40.6 1.8	17.9 .8	18.7 1.1
Farm product\2\	-3.2	6.0	3	9.6	27.6	-9.2	-11.7	-13.2	5.3	1.1	25.8	21.3	-22.6	-5.2	17.3	-11.3	8.2	2	5
Nonfarm business less housing product\3\	5.3	4.9	5.8	7.3	4.8	3.5	8.3	3.2	3.7	7.0	3.7	2.5	7.1	10.2	5.2	6.7	2.3	.8	1.0
Price indexes: GDP GDP less food and energy GDP less final sales of computers.		1.6	2.1 2.0 2.4	1.9 2.0 2.2	1.2 1.1 1.5	1.4 1.5 1.7	1.0 1.2 1.4	1.1 1.3 1.5	1.5 1.6 2.0	1.1 1.2 1.4	2.2 2.1 2.6	1.4 1.4 1.7	1.1 1.2 1.3	1.6 1.8 1.8	3.3 2.8 3.6	2.4 2.1 2.6	1.6 1.6 1.8	2.0 1.9 2.2	3.2 2.2 3.8
	.8	1.6	2.4	.8	1.0	1.3	.1	.8	1.1	1.2	1.9	2.0	1.7	1.9	3.8	2.1	2.0	1.9	2.8
Gross domestic purchases less food and energy	1.1	1.4	1.8	1.7	.9	1.2	.8	1.1	1.4	1.3	2.0	1.2	1.1	1.5	2.8	1.7	1.5	1.6	2.4
	1.2	2.0	2.7	1.2	1.4	1.7	.5	1.3	1.7	1.6	2.3	2.4	2.0	2.2	4.0	2.4	2.2	2.1	3.3
Personal consumption expenditures.	1.1	1.8	2.4	1.1	1.2	1.3	. 4	1.2	1.4	1.5	1.7	2.3	1.9	2.2	3.5	2.1	1.8	1.9	3.2
Personal consumption expenditures less food and energy								1.8								1.4			
r revised 1. For some components of final sale components of GDP less gross produced for households and institutions, and of See "Explanatory Note" at the end of	es of co ods and ot of fa f genera	service service arm, of	s, incl es purc housin	udes hased. g,															

Explanatory Note: Measures of Output and Prices

This note describes the calculation of chain-type quantity and price indexes used in the NIPA's.

Changes in current-dollar GDP measure changes in the market value of goods, services, and structures produced in the economy in a particular period. These changes can be decomposed into quantity and price components. Quantities, or "real" measures, and prices are expressed as index numbers with the reference year--at present, the year 1996--equal to 100.

The annual changes in quantities and prices are calculated using a Fisher formula that incorporates weights from two adjacent years. (Quarterly changes in quantities and prices are calculated using a Fisher formula that incorporates weights from two adjacent quarters; quarterly indexes are adjusted for consistency to the annual indexes before percent changes are calculated.) For example, the 1998-99 annual percent change in real GDP uses prices for 1998 and 1999 as weights, and the 1998-99 annual percent change in GDP prices uses quantities for 1998 and 1999 as weights. These annual changes are "chained" (multiplied) together to form time series of quantity and price indexes. The Fisher formula produces percent changes in quantities and prices that are not affected by the choice of reference years. In addition, because the changes in quantities and prices calculated in this way are symmetric, in general, the product of a quantity index and the corresponding price index equals the current-dollar index. (BEA also publishes a measure of the price level known as the "implicit price deflator (IPD)," which is calculated as the ratio of current-dollar value to the corresponding chained-dollar value, multiplied by 100. The values of the IPD are very close to the values of the corresponding "chain-type" price index for all periods.)

Chain-type quantity and price indexes for GDP and its major components are presented in this release as index numbers in table 5 and in the form of percentage changes from the preceding period in tables 1, 4, 6 and from the quarter one year ago in table 7. Contributions by major components to changes in real GDP are presented in table 2. BEA also prepares measures of real GDP and its components in a dollar-denominated form, designated "chained (1996) dollar estimates." For GDP and most other series, these estimates, which are presented in table 3, are computed by multiplying the 1996 current-dollar value by a corresponding quantity index number and then dividing by 100. For example, if a current-dollar GDP component equaled \$100 in 1996 and if real output for this component increased 10 percent in 1997, then the chained (1996) dollar value of this component in 1997 would be \$110 (\$100 x 1.10).

For analyses of changes over time in an aggregate or in a component, the percentage changes calculated from the chained-dollar estimates and from the chain-type quantity indexes are the same; any differences will be small and due to rounding. However, because the relative prices used as weights for any period other than the reference year differ from those used for the reference year, the chained-dollar values for the detailed GDP components will not necessarily sum to the chained-dollar estimate of GDP or to any intermediate aggregate. A measure of the extent of such differences is provided by a "residual" line, which indicates the difference between GDP (or another major aggregate) and the sum of the most detailed components in the table. For periods close to the reference year, when there usually has not been much change in the relative prices that are used as weights for the chain-type index, the residuals tend to be small, and the chained (1996) dollar estimates can be used to approximate the contributions to growth and to aggregate the detailed estimates. As one moves further from the reference year, the residual tends to become larger, and the chained-dollar estimates become less useful for analyses of contributions to growth. Thus, the contributions to percent change shown in table 2 provide a better measure of the composition of GDP growth. In particular, for components for which relative prices are changing rapidly, calculation of contributions using chained-dollar estimates may be misleading even just a few years from the reference year.

References: "A Preview of the 1999 Comprehensive Revision of the NIPA's: Statistical Changes," October 1999 <u>Survey</u>, pp. 6-17; "A Guide to the NIPA's," March 1998 <u>Survey</u>, pp. 36-40; "BEA's Chain Indexes, Time Series, and Measures of Long-Term Economic Growth," May 1997 <u>Survey</u>, pp. 58-68.